PTO/SB/05 (12/97)

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. TI-36626

First Named Inventor or Application Identifier Kejun Zeng

Title Method of Semiconductor Device Assembly Including Fatigue-Resistant Ternary Solder Alloy

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV333324413US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Ò. **Box Patent Application** See MPEP Chapter 600 concerning utility patent application contents Washington, DC 20231 10 Fee Transmittal Form (e.g., PTO/SB/17) Microfiche Computer Program (Appendix) 6. Q (Submit an original, and a duplicate for fee processing) Specification [Total Pages Nucleotide and/or Amino Acid Sequence Submission 17 2. 7. (preferred arrangement set forth below) (if applicable, all necessary) - Descriptive title of the Invention Computer Readable Copy а - Cross References to Related Applications - Statement Regarding Fed sponsored R&D þ. Paper Copy (identical to computer copy) - Reference to Microfiche Appendix - Background of the Invention Statement verifying identical of above copies C. - Brief Summary of the Invention - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description - Claim(s) 8. Assignment Papers (cover sheet & Documents(s)) - Abstract of the Disclosure 37 CFR §3.73(b) Statement Power of X Drawing(s) (35 USC d113) 3. [Total Sheets 9. (when there is an assignee) Attorney Oath or Declaration [Total Pages unsigned 10. English Translation Document (if applicable) Information Disclosure Copies of IDS Newly Executed (original or copy) 11 a. Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR §1.63(d)) Preliminary Amendment 12. (for continuation/divisional with Box 17 completed) Return Receipt Postcard (MPEP 503) [Note Box 5 below] 13. (Should be specifically itemized) Small Entity Statement filed in prior application DELETION OF INVENTOR(S) 14. Status still proper and desired Statement(s) Signed statement attached deleting inventor(s) named in the prior application, (PTO/SB/09-12) see 37 CFR §1.63(d)(2) and 1.33(b). Certified Copy of Priority Document(s) 15. if foreign priority is claimed) Incorporation By Reference (useable if Box 4b is checked) 5. Other: The entire disclosure of the prior application, from which a copy of 16. the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is A new statement is required to be entitled to pay small entity fees, except hereby incorporated by reference therein. where one has been filed in a prior application and is being relied upon 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: 18. CORRESPONDENCE ADDRESS 23494 Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) NAME **ADDRESS** CITY STATE ZIP CODE COUNTRY TELEPHONE (972) 470-0130 FAX (972) 917-4418 Name (Print/Type) Gary C. Honeycutt Registration No. (Attorney/Agent) Signature Date Joursell #

Burden Hour Statement: This form is estimated to take 0.2 bours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (1/98)
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Under the Paperwork Reduction	Act of 1995, no persons are required t	o respond to a collection of information unles	s it displays a valid OMB control numb	er <u>.</u>		
FEE TRANSMITTAL		Con	Complete If Known			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TOMIT I'AL	Application Number	TBD			
for FY	['] 2003	Filing Date	Herewith			
		First Named Inventor	Gregory E. Howard			
		Examiner Name	TBD			
Express Mailing Label No.:	EV333324020US	Group / Art Unit	TBD			
TOTAL AMOUNT OF PAYMENT	(\$) 770.00	Attorney Docket No.	TI-36225			
						

TOTAL AMOUNT OF PAYMENT	(\$) 770.00	′	Allorney	DOCKE	ELINU.		11-36225	
METHOD OF PAYMENT		FEE CALCULATION (continued)						
The Commissioner is here Deposit Account,	by authorized to charge to the following	3.	ADDIT	IONAL	FEES		,	
Deposit Account Number Deposit Account Name Texas In	20-0668 struments Incorporated	Large Fee Code 1051 1052	Entity Fee (\$) 130 50	Small Fee Code 2051 2052	Entity Fee (\$) 65 25	Surcharge - lat	Description te filing fee te provisional filing fee or	Fee Paid
Charge any additional fee required or credit any overpayment	Charge all indicated fees and any additional fee required or credit any overpayment	1053	130	1053	130	Non-English s	pecification	
2. Payment Enclosed:		1812 1804	2,520 920*	1812 1804	2,520 920*		iling a request for reexamination uesting publication of SIR prior to	
Check Money Other		1805	1,840*	1805	1,840*		blication of SIR after	
FEE CALCULATION		1251	110	2251	55	Examiner action		
FEE CALC	DEATION						eply within first month	
1. BASIC FILING FEE		1252	420	2252	200		me within second month	
Large Entity Small Entity		1253	950	2253	460		me within third month	一
Fee Fee Fee Fee	Fee Description Fee Paid	1254	1,480	2254	720		me within fourth month	
Code (\$) Code (\$)		1255	2,010	2255	980	Extension of ti	me within fifth month	
1001 770 2001 370	Utility filing fee \$770	1401	330	2401	160	Notice of Appe	al	
1002 330 2002 165	Design filing fee \$	1402	330	2402	160	Filing a brief in	support of an appeal	
1003 510 2003 255	Plant filing fee \$	1403	290	2403	140	Request for or	al hearing	
1004 740 2004 370		1451	1,510	1451	1,510	Petition to inst	itute a pubic use proceeding	
		1452	110	2452	55	Petition to revi	ve - unavoidable	
1005 160 2005 80		1453	1,330	2453	640	Potition to revi	ve - unintentional	
	SUBTOTAL (1) (\$)770	1501	1,280	2501	640	Utility issue fee		
		1502	460	2502	230	Design issue f	,	
2. EXTRA CLAIM FEES		1503	620	2503	310	Plant issue fee		
		1460	130	1460	130		Commissioner	
F.4 0	Fee from	1801	770	2801	370	Request for Co	ontinued Examination (RCE)
Extra C		1806	180	1806	180	Submission of	Information Disclosure Stm	t.
Total Claims	x 18 = 0 x 86 = 0	8021	40	8021	40		th patent assignment per number of properties)	
Claims Multiple Dependent	260 =	1809	740	2809	370		ssion after final rejection (37	
		1810	740	2801	370	For each addit	ional invention to be CFR 1.129(b))	
**or number previously paid, if greater; For i	Reissue, see below					onanimou (or	S	
Large Entity Small Entity	5 5 14							
Fee Fee Fee Fee Code (\$) Code (\$)	Fee Description							
1202 18 2202 9	Claims in excess of 20	Other fee (specify)						
1201 86 2201 42	Independent Claims in excess of 3							
1203 280 2203 140	Multiple dependent claims in excess of 3							
1204 86 2204 42	**Reissue independent claims over original patent							
1205 18 2205 9	**Reissue claims in excess of 20 and over original patent	Other fee (specify)						
	SUBTOTAL (2) (\$)0	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)						
SUBMITTED BY		1 · ·					Complete (if applicable)	
Typed or Printed Name Gary C. Honeycutt							Reg. Number	20,250
Signature Pary C. Housellet				9 MA	Date 1 ス <i>0</i> チ		Deposit Account User ID	